

GenCore version 6.2.1  
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OM nucleic - nucleic search, using sw model

Run on: May 24, 2007, 22:32:34 ; Search time 9172 Seconds  
(without alignments)  
158.256 Million cell updates/sec

Title: US-10-613-524A-1  
Perfect score: 21  
Sequence: 1 tcgtcggttttcggtcggtttt 21

Scoring table: IDENTITY\_NUC  
Gapop 10.0 , Gapext 1.0

Searched: 7568541 seqs, 34560148153 residues

Total number of hits satisfying chosen parameters: 15137082

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 45 summaries

Database :

GenEmbl.\*

- 1: gb\_env.\*
- 2: gb\_pat.\*
- 3: gb\_ph.\*
- 4: gb\_pl.\*
- 5: gb\_pr.\*
- 6: gb\_ro.\*
- 7: gb\_sts.\*
- 8: gb\_sy.\*
- 9: gb\_un.\*
- 10: gb\_vi.\*
- 11: gb\_ov.\*
- 12: gb\_htg.\*
- 13: gb\_in.\*
- 14: gb\_cm.\*
- 15: gb\_ba.\*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

SUMMARIES

Result No.	Score	Query Match	Length	DB ID	Description
1	21	100.0	21	2	CQ892106 Sequence
2	21	100.0	21	2	CQ903957 Sequence
3	21	100.0	21	2	DD257800 NUCLEIC A
4	21	100.0	21	2	DD257813 NUCLEIC A
5	21	100.0	13133	2	AX344227 Sequence
6	20	95.2	20	2	DD257805 NUCLEIC A
7	20	95.2	20	2	DD257814 NUCLEIC A
8	19.4	92.4	3432	2	DD061306 Methods a
9	19.4	92.4	3432	2	AX598868 Sequence
10	19.4	92.4	4296	2	CS124545 Sequence
11	19.4	92.4	6431	2	AX458604 Sequence
12	19.4	92.4	6432	2	AX767472 Sequence
13	19.4	92.4	6432	2	AX795818 Sequence
14	19.4	92.4	6432	2	AX822326 Sequence
15	19.4	92.4	6432	2	AX825966 Sequence
16	19.4	92.4	6432	2	BD452833 Diagnosis
17	19.4	92.4	6432	2	CQ806882 Sequence
18	19.4	92.4	6432	2	DD209129 test. 1/2

19	19.4	92.4	6432	2	AX251312	Sequence
20	19	90.5	19	2	DD257806	DD257805 NUCLEIC A
21	19	90.5	19	2	DD257815	DD257815 NUCLEIC A
22	19	90.5	13606	2	BD452837	BD452837 Diagnosis
23	19	90.5	13606	2	AX251316	AX251316 Sequence
24	19	90.5	13606	2	AX278003	AX278003 Sequence
25	19	90.5	13606	2	AX323700	AX323700 Sequence
26	19	90.5	13606	2	AX346713	AX346713 Sequence
27	18.4	87.6	1028	13	AK174489	AK174489 Clona int
28	18.4	87.6	7033	2	BD452796	BD452796 Diagnosis
29	18.4	87.6	7033	2	AX251275	AX251275 Sequence
30	18.4	87.6	10682	2	AX344676	AX344676 Sequence
31	18.4	87.6	110000	15	CP000393_15	Continuation (16 o
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33	18.4	87.6	110000	15	CP000393_16	Continuation (17 o
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36	18	85.7	18	2	DD257816	DD257816 NUCLEIC A
37	18	85.7	4850	2	AX348528	AX348528 Sequence
38	17.8	84.8	22	2	CQ892109	CQ892109 Sequence
39	17.8	84.8	22	2	CQ903958	CQ903958 Sequence
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43	17.8	84.8	2407	2	CS250526	CS250526 Sequence
44	17.8	84.8	2501	2	CQ977462	CQ977462 Sequence
45	17.8	84.8	2501	2	CS105943	CS105943 Sequence

ALIGNMENTS

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CQ892106	CQ892106	Sequence 149 from Patent W02004087203.	21 bp	DNA	linear	PAT 01-NOV-2004
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DEFINITION	CQ892106	Sequence 149 from Patent W02004087203.	21 bp	DNA	linear	PAT 01-NOV-2004
ACCESSION	CQ892106.1	GI:55164664				
VERSION	CQ892106.1	GI:55164664				
KEYWORDS		synthetic construct				
SOURCE		other sequences; artificial sequences.				
ORGANISM		synthetic construct				
REFERENCE		1				
AUTHORS		Davis, H.L. and McCluskie, M.J.				
TITLE		Immunostimulatory nucleic acid oil-in-water formulations and related methods of use				
JOURNAL		Patent: WO 2004087203-A 149 14-OCT-2004;				
FEATURES		Coley Pharmaceutical Group, Ltd. (CA)				
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CQ903957	CQ903957	Sequence 143 from Patent W02004094671.	21 bp	DNA	linear	PAT 16-NOV-2004
LOCUS	CQ903957	Sequence 143 from Patent W02004094671.	21 bp	DNA	linear	PAT 16-NOV-2004
DEFINITION	CQ903957	Sequence 143 from Patent W02004094671.	21 bp	DNA	linear	PAT 16-NOV-2004
ACCESSION	CQ903957.1	GI:55785349				
VERSION	CQ903957.1	GI:55785349				
KEYWORDS		synthetic construct				
SOURCE		synthetic construct				

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ORGANISM      synthetic construct
REFERENCE      other sequences; artificial sequences.
AUTHORS        Vollmer,J., Jurk,M., Lipford,G.B., Schetter,C., Forsbach,A. and
                Krieg,A.M.
TITLE          Methods and products for identification and assessment of tlr
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JOURNAL        Patent: WO 2004094671-A 143 04-NOV-2004;
                Coley Pharmaceutical GmbH (DE); Coley Pharmaceutical Group, Inc.
                (US)
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LOCUS      DD257800          21 bp      DNA      linear      PAT 18-MAY-2006
DEFINITION NUCLEIC ACID COMPOSITIONS FOR STIMULATING IMMUNE RESPONSES.
ACCESSION  DD257800
VERSION     DD257800.1 GI:99023305
KEYWORDS   JP 2005532067-A/19.
SOURCE      synthetic construct
ORGANISM    other sequences; artificial sequences.
REFERENCE    Cregg,A.M.
AUTHORS      NUCLEIC ACID COMPOSITIONS FOR STIMULATING IMMUNE RESPONSES
TITLE        Patent: JP 2005532067-A 19 27-OCT-2005;
JOURNAL      COLEY PHARMACEUTICAL GROUP INC
COMMENT      OS Artificial sequence
              PN JP 2005532067-A/19
              PD 27-OCT-2005
              PF 03-JUL-2003 JP 2004519911
              PR 03-JUL-2002 US 60/393880,03-JUL-2002 US 60/394193, PR
              03-JUL-2002 US 60/394164,03-JUL-2002 US 60/394090, PR
              PI arthur m cregg
              CC Oligodeoxynucleotide
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DB      1 TCGTCGTTTTTCGGTCGTTTT 21
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RESULT 4
DD257813
LOCUS      DD257813          21 bp      DNA      linear      PAT 18-MAY-2006
DEFINITION NUCLEIC ACID COMPOSITIONS FOR STIMULATING IMMUNE RESPONSES.
ACCESSION  DD257813

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VERSION      DD257813.1 GI:99023317
KEYWORDS     JP 2005532067-A/32.
SOURCE       synthetic construct
ORGANISM     other sequences; artificial sequences.
REFERENCE    1 (bases 1 to 21)
AUTHORS      Cregg,A.M.
TITLE        NUCLEIC ACID COMPOSITIONS FOR STIMULATING IMMUNE RESPONSES
JOURNAL      Patent: JP 2005532067-A 32 27-OCT-2005;
              COLEY PHARMACEUTICAL GROUP INC
COMMENT      OS Artificial sequence
              PN JP 2005532067-A/32
              PD 27-OCT-2005
              PF 03-JUL-2003 JP 2004519911
              PR 03-JUL-2002 US 60/393880,03-JUL-2002 US 60/394193, PR
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              PI arthur m cregg
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RESULT 5
AX344227
LOCUS      AX344227          13133 bp      DNA      linear      PAT 01-FEB-2002
DEFINITION Sequence 74 from Patent WO200926.
ACCESSION  AX344227
VERSION     AX344227.1 GI:18492115
KEYWORDS   .
SOURCE      synthetic construct
ORGANISM    other sequences; artificial sequences.
REFERENCE    1
AUTHORS      Olek,A., Piepenbrock,C. and Berlin,K.
TITLE        Diagnosis of diseases associated with signal transduction
JOURNAL      Patent: WO 0200926-A 74 03-JAN-2002;
              Epigenomics AG (DE)
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RESULT 6
DD257805
LOCUS      DD257805          20 bp      DNA      linear      PAT 18-MAY-2006
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ACCESSION  DD257805

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VERSION DD257805.1 GI:99023309
KEYWORDS JP 2005532067-A/24.
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ORGANISM other sequences; artificial sequences.
REFERENCE 1 (bases 1 to 20)
AUTHORS Cregg,A.M.
TITLE NUCLEIC ACID COMPOSITIONS FOR STIMULATING IMMUNE RESPONSES
JOURNAL Patent: JP 2005532067-A 24 27-OCT-2005;
COMMENT COLEY PHARMACEUTICAL GROUP INC
PN JP 2005532067-A/24
PD 27-OCT-2005
PF 03-JUL-2003 JP 2004519911
PR 03-JUL-2002 US 60/393880,03-JUL-2002 US 60/394193, PR
03-JUL-2002 US 60/394164,03-JUL-2002 US 60/394090, PR
PI arthur m cregg
CC Oligodeoxynucleotide
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Best Local Similarity 100.0%; Pred. No. 26;
Matches 20; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
Qy 1 TCGTCGTTTTTCGGTCGTTT 20
Db 1 TCGTCGTTTTTCGGTCGTTT 20
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LOCUS DD257814 20 bp DNA linear PAT 18-MAY-2006
DEFINITION NUCLEIC ACID COMPOSITIONS FOR STIMULATING IMMUNE RESPONSES.
ACCESSION DD257814
VERSION DD257814.1 GI:99023318
KEYWORDS JP 2005532067-A/33.
SOURCE synthetic construct
ORGANISM other sequences; artificial sequences.
REFERENCE 1 (bases 1 to 20)
AUTHORS Cregg,A.M.
TITLE NUCLEIC ACID COMPOSITIONS FOR STIMULATING IMMUNE RESPONSES
JOURNAL Patent: JP 2005532067-A 33 27-OCT-2005;
COMMENT COLEY PHARMACEUTICAL GROUP INC
PN JP 2005532067-A/33
PD 27-OCT-2005
PF 03-JUL-2003 JP 2004519911
PR 03-JUL-2002 US 60/393880,03-JUL-2002 US 60/394193, PR
03-JUL-2002 US 60/394164,03-JUL-2002 US 60/394090, PR
PI arthur m cregg
CC Oligodeoxynucleotide
FH Key Location/Qualifiers.
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DEFINITION Methods and nucleic acids for the analysis of hematopoietic cell
proliferative disorders.
ACCESSION DD061306
VERSION DD061306.1 GI:92803387
KEYWORDS JP 2004528837-A/208.
SOURCE synthetic construct
ORGANISM other sequences; artificial sequences.
REFERENCE 1 (bases 1 to 3432)
AUTHORS Reshe,R., Adoruyuan,P., Nimurihi,I., Ripusha,E., Meyer,S. and
Modaru,F.
TITLE Methods and nucleic acids for the analysis of hematopoietic cell
proliferative disorders
JOURNAL Patent: JP 2004528837-A 208 24-SEP-2004;
COMMENT Epigenomics AG
OS Artificial Sequence
PN JP 2004528837-A/208
PD 24-SEP-2004
PF 26-MAR-2002 JP 2002575314
PR 26-MAR-2001 US 60/278333
PI ralph reshe,peter adoruyuan,inko nimurihi,eberine ripusha, PI
sabine meyer.
PI fabian modaru
CC chemically treated genomic DNA (Homo sapiens) FH Key
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LOCUS AX598868 3432 bp DNA linear PAT 14-FEB-2003
DEFINITION Sequence 208 from Patent WO02077272.
ACCESSION AX598868
VERSION AX598868.1 GI:28399006
KEYWORDS synthetic construct
SOURCE synthetic construct
ORGANISM other sequences; artificial sequences.
REFERENCE 1
AUTHORS Berlin,K., Braun,A., Distler,J., Guetig,D., Howe,A., Mueller,J.,
Olek,A., Piepenbrock,C., Adorjan,P., Grabs,G., Lesche,R., Leu,E.,
Levin,A., Lipscher,E., Maier,S., Model,F., Mueller,V., Otto,T.,
Pelet,C. and Ziebarth,H.
TITLE Methods and nucleic acids for the analysis of hematopoietic cell
proliferative disorders
JOURNAL Patent: WO 02077272-A 208 03-OCT-2002;
COMMENT Epigenomics AG (DE)
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DEFINITION Sequence 231 from Patent WO2005059172.
ACCESSION CS124545
VERSION CS124545.1 GI:71057700
KEYWORDS
SOURCE synthetic construct
ORGANISM synthetic construct
other sequences; artificial sequences.
REFERENCE 1
AUTHORS Foekens,J.
TITLE Method and nucleic acids for the improved treatment of breast cell
proliferative disorders
JOURNAL Patent: WO 2005059172-A 231 30-JUN-2005;
Epigenomics AG (DE)
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DEFINITION Sequence 150 from Patent WO0246454.
ACCESSION AX458604
VERSION AX458604.1 GI:21725268
KEYWORDS
SOURCE synthetic construct
ORGANISM synthetic construct
other sequences; artificial sequences.
REFERENCE 1
AUTHORS Schacht,O.
TITLE Diagnosis of diseases associated with angiogenesis
JOURNAL Patent: WO 0246454-A 150 13-JUN-2002;
Epigenomics AG (DE)
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RESULT 12
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DEFINITION Sequence 120 from Patent WO0304226.
ACCESSION AX767472
VERSION AX767472.1 GI:32436077
KEYWORDS
SOURCE synthetic construct
ORGANISM synthetic construct
other sequences; artificial sequences.
REFERENCE 1
AUTHORS Burger,M., Caldwell,C., Genc,B., Becker,E., Maier,S. and
Nimmrich,I.
TITLE Method and nucleic acids for the analysis of a lymphoid cell
proliferative disorder
JOURNAL Patent: WO 0304226-A 120 30-MAY-2003;
Epigenomics AG (DE)
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DEFINITION Sequence 161 from Patent WO03052135.
ACCESSION AX795818
VERSION AX795818.1 GI:37516484
KEYWORDS
SOURCE synthetic construct
ORGANISM synthetic construct
other sequences; artificial sequences.
REFERENCE 1
AUTHORS Burger,M., Field,J.K., Genc,B., Liloglou,T., Lipscher,E., Maier,S.
and Nimmrich,I.
TITLE Method and nucleic acids for the analysis of a lung cell
proliferative disorder
JOURNAL Patent: WO 03052135-A 161 26-JUN-2003;
Epigenomics AG (DE)
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ACCESSION AX795818
VERSION AX795818.1 GI:37516484
KEYWORDS
SOURCE synthetic construct
ORGANISM synthetic construct
other sequences; artificial sequences.
REFERENCE 1
AUTHORS Burger,M., Field,J.K., Genc,B., Liloglou,T., Lipscher,E., Maier,S.
and Nimmrich,I.
TITLE Method and nucleic acids for the analysis of a lung cell
proliferative disorder
JOURNAL Patent: WO 03052135-A 161 26-JUN-2003;
Epigenomics AG (DE)
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ACCESSION AX822326  
VERSION AX822326.1 GI:39748954  
KEYWORDS  
SOURCE synthetic construct  
ORGANISM synthetic construct  
other sequences; artificial sequences.  
REFERENCE 1  
AUTHORS Adorjan, P., Burger, M., Maier, S., Nimmrich, I., Becker, E., Lesche, R.,  
Rujan, T. and Schmitt, A.  
TITLE Method and nucleic acids for the analysis of a colon cell  
proliferative disorder  
JOURNAL Patent: EP 1340818-A 218 03-SEP-2003;  
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LOCUS AX825966 6432 bp DNA linear PAT 11-DEC-2003  
DEFINITION Sequence 218 from Patent WO03072821.  
ACCESSION AX825966  
VERSION AX825966.1 GI:39751480  
KEYWORDS  
SOURCE synthetic construct  
ORGANISM synthetic construct  
other sequences; artificial sequences.  
REFERENCE 1  
AUTHORS Adorjan, P., Burger, M., Maier, S., Nimmrich, I., Becker, E., Lesche, R.,  
Rujan, T. and Schmitt, A.  
TITLE Method and nucleic acids for the analysis of a colon cell  
proliferative disorder  
JOURNAL Patent: WO 03072821-A 218 04-SEP-2003;  
Epigenomics AG (DE)  
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Query Match 92.4%; Score 19.4; DB 2; Length 6432;  
Best Local Similarity 95.2%; Pred. No. 23;  
Matches 20; Conservative 0; Mismatches 1; Indels 0; Gaps 0;  
QY 1 TCGTCGTTTTTCGGTCGTTTT 21  
|||||  
Db 659 TCGTGTGTTTTTCGGTCGTTTT 679

Search completed: May 25, 2007, 01:27:43  
Job time : 9175 secs